

## CERTIFICATE OF ANALYSIS

◇ 产品(Product): **GBL**

◇ 日期(Date): **2021/03/09**

◇ 批号(Lot No): **GBL-20210309 ( 01 )** ◇ Delivery Date: **2021/03/09**

◇ 数量(QTY): **20 MT**

QC-Item		Test Method	Specification	Results
Purity, wt%		初始值 (Init Value) :100 初始时间 (Init Time) :5 终值 (Final Value) :280 终止时间 (Final Time): 5 比例 (Rate): 10 (by GC)	Min. 99.85	99.89
Water, ppm		Coulomat A+C,试剂 200ml	Max. 300	57
Color, APHA		Color Meter	Max. 20	3
Metal, ppb	Na	发射气流(Nebulizer gas flow): 0.85 等离子气流(Plasma gas flow): 19.0 离子透镜电压(Lens voltage): 7.00 射频试圈电源(RF power): 1500 脉冲横式电压(Pulse stage voltage): 950 阈值(Discrim..threshold): 80 用电感耦合等离子体质谱仪 (by ICP-MS)	Max. 10.0	0.8
	Mg		Max. 10.0	0.2
	Al		Max. 10.0	<0.1
	K		Max. 10.0	0.2
	Ca		Max. 10.0	0.4
	Cr		Max. 10.0	<0.1
	Mn		Max. 10.0	<0.1
	Fe		Max. 10.0	0.3
	Co		Max. 10.0	<0.1
	Ni		Max. 10.0	<0.1
	Cu		Max. 10.0	0.3
	Zn		Max. 10.0	0.3
	Cd		Max. 10.0	<0.1
	Sn		Max. 10.0	<0.1
	Pd		Max. 10.0	<0.1
	Pb		Max. 10.0	<0.1
	Ag		Max. 10.0	<0.1
Si	Max. 10.0	0.3		
Ba	Max. 10.0	<0.1		